

NOTES: ① Place permanent pavement within thirty (30) days after backfilling. Install temporary AC to finish grade until permanent AC is placed.

- (2) Backfill shall be compacted by mechanical tamping in 0.75' (max.) lifts. Trench backfill to be compacted to 90% R.C. with top 30" compacted to 95% R.C.
- (3) If existing AC section is less than 4", grind AC key to full depth of existing AC and replace full depth AC section (min. 2").
- ④ If outside traveled way, eliminate AC and replace surface improvements to match existing.
- (5) This detail does not apply to electrical conduit installation.
- 6 Recessed trench plates shall be used at the following locations: all arterial streets, all collector streets, at trench alignments not parallel with or perpendicular to the direction of traffic and locations determined by City Engineer to be necessary.
- The Contractor shall prepare for placement of plates over trench by grinding a relief 12" wide on each side of the trench by the thickness of the steel plate so that the surface of the steel plate is level with the adjacent pavement surface.

TRENCH RESTORATION - METHOD B
Backfill and Surface Restoration

DRAWN BY ___CHECKED BY ___ APPROVED ___

REVISED

DATE: MAY 2012